



3X Software News



Winter 2009

3X Software is the UK's leading provider of Credit/Debit/Purchasing card payment and address management software for the iSeries



Welcome to our Winter Newsletter

Another busy year has passed us by and this year saw 3X Software celebrate it's **25th Birthday!**, I am sure that deserves something, not sure what is it yet though.

We would like to take this opportunity to wish you and your families a very Happy Christmas and New Year.

The new Karova team have settled in brilliantly and we are now starting to work on cross platform projects. We have new logos and a fresh new website to bring the two companies together. We would like to take this opportunity to welcome all our new Karova customers and look forward to working with you in the future. The combined business will continue to offer you the full range of services previously offered by both companies.

In summary we can now offer all of our customers:

- System i Bespoke Development
- System i application support and maintenance
- System i encryption
- Web development
- Web hosting
- E-commerce stores
- Simple Content Managed Sites (CMS)
- Bespoke systems development in C#, Python, RPG ILE & EGL
- Specialist charity services for donations and memberships
- Credit/Debit and Purchasing Card payment software
- PAF Royal Mail Postal Address file
- System i Hardware and Software



You will have notice a few changes on the invoices too, all payments made previously to Karova Ltd now need to be paid to Karova, Karova is now a trading name of 3X Software.

Karova Store 2.4

Karova Store 2.4 (KS2.4) delivers the features of top-end bespoke e-commerce websites in a package that's available and affordable. Using the latest Internet technologies, KS2.4 enables you to



deliver a quality user experience to every customer while its online product and content management system provide a simple yet efficient way for you to have full control over your store.

Karova Donate

Karova Donate enables charities and organisations to accept donations online using a variety of payment methods, from credit card to direct debit, and enables supporters to manage event sponsorships with a speed and efficiency rarely seen in the real world. Linking from your website or email newsletters, from online banner advertising or even from offline marketing communications, Karova Donate offers a streamlined and excellent value solution to help charities get the best ROI from their fundraising efforts.



Leading from the front

Need secure cross machine data transfer?

3X Software uses leading edge technology in the development of its System i offerings. We achieve secure data transfer from the System i using SFTP via OpenSSH and PASE with simple documentation to help customers configure secure environments.

Encrypt sensitive Data?

We support System i encryption to AES 256 bit from OS/400 V4R5 through to V6R1. Our standalone encryption product, 3X Encrypt enables you to select the data and automatically encrypt historical and new data. IBM Encryption Key Management APIs are invoked behind user friendly menus to provide a sophisticated and compliant key generation process. If you wish to build or modify in-house applications to utilise 3X Encrypt, we also provide easily read and well documented RPG/ILE source code to integrate within your own programs and which utilises the 3X Encrypt key management tools.

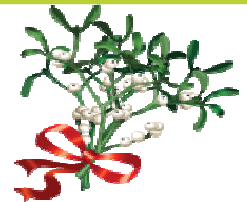
Payments over the Internet?

Our 3X Secure MPI (Verified by Visa and MasterCard SecureCode) built using IBM Rational Business Developer EGL, runs on IBM's Websphere Application Server releases 5.1 through to 7.0 as well as Apache Tomcat application servers.

So, if you have a need for the latest technology in building your System i solutions, please give us a call.

Escrow

The NCC offers a service to hold application source code for packages that you obtained through 3X. This is a chargeable service that has been negotiated directly with NCC and may serve to give comfort that source is ultimately available. 3X will make no additional charge for lodging a current copy of the source with the NCC.



PCI DSS - isn't going to go away!

The Payment Card Industry Data Security Standard (PCI DSS) is concerned with the security of cardholder data that is stored, processed or transmitted by merchants and processors. PCI DSS specifies 12 requirements entailing many security technologies and business processes, and reflects most of the usual best practices for securing sensitive information. The resulting scope is comprehensive and may seem daunting – especially for smaller merchants who have no existing security processes or IT professionals who help guide them through what is required and what is not.

To complicate matters, some vendors who sell security products or services market their products in a broader context than just the PCI DSS requirements. As a result, retailers who are new to security may harbour myths about the PCI DSS. The PCI Security Standards Council presents ten common myths about PCI DSS to help your business optimize protection of cardholder data and ensure compliance with the standard.

The 10 myths of PCI DSS

- Myth 1 – One vendor and product will make us compliant
- Myth 2 – Outsourcing card processing makes us compliant
- Myth 3 – PCI compliance is an IT project
- Myth 4 – PCI will make us secure
- Myth 5 – PCI is unreasonable; it requires too much
- Myth 6 – PCI requires us to hire a Qualified Security Assessor
- Myth 7 – We don't take enough credit cards to be compliant
- Myth 8 – We completed a SAQ so we're compliant
- Myth 9 – PCI makes us store cardholder data
- Myth 10 – PCI is too hard



If you want to know the answers to these myths go the PCI DSS official website or use this link:

https://www.pcisecuritystandards.org/pdfs/pciscc_ten_common_myths.pdf



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